





Employing state-of-the-art technologies, KLEVV leads system performance to the next level that beyond your expectation. With rock-solid quality and astonishing speed while remaining cost-effective, KLEVV NEO N600 SSD delivers only extraordinary storage experience to you.

## **Features**

- Support SLC cache mode for high endurance and performance improvement
- Hardware LDPC ECC and RAID Engine offer additional level of data protection
- Global Wear Leveling technology evens the erase count of all blocks effectively to improve SSD reliability
- DEVSLP allows SSD to go into low power state to save more power
- Support TRIM Command to improve performance.
- Support Self-Monitoring, Analysis, and Reporting Technology (S.M.A.R.T.)





## **Specifications**

Host Interface: SATA Revision 3.1 (SATA 6Gb/s)

• Form Factor: 2.5 inch

Capacity: 120GB, 240GB, 480GB

· Controller: SMI SM2256

• Flash: SK Hynix 16nm TLC NAND Flash

• Dimension (L x W x H): 100,20 x 69,85 x 7,00 mm

· Weight: 50g

Warranty: 3 year limited warranty

· Performance:

Read/Write	120GB	240GB	480GB
Maximum Sequential Read	560MB/s	560MB/s	560MB/s
Maximum Sequential Write	370MB/s	510MB/s	510MB/s

<sup>\*</sup>Performance may vary due to different hardware platform, software, usage and storage capacity

## **Ordering Information**

Capacity	Product Number	EAN Code
120GB	D120GAA-N600	4895194900528
240GB	D240GAA-N600	4895194900535
480GB	D480GAA-N600	4895194900542